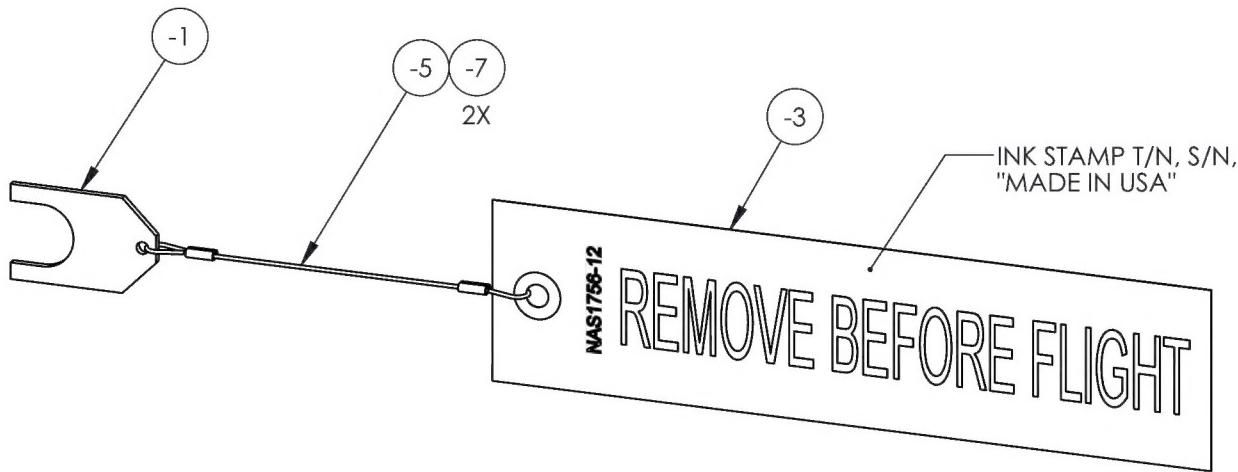


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	11/7/2016	DPD	JAG



NOTES:

1. REF. AIRBUS T/N: M670V4003144.
2. PART OF KIT RBEM670V4003101.

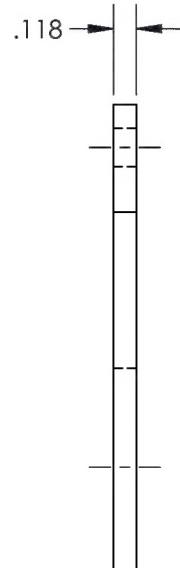
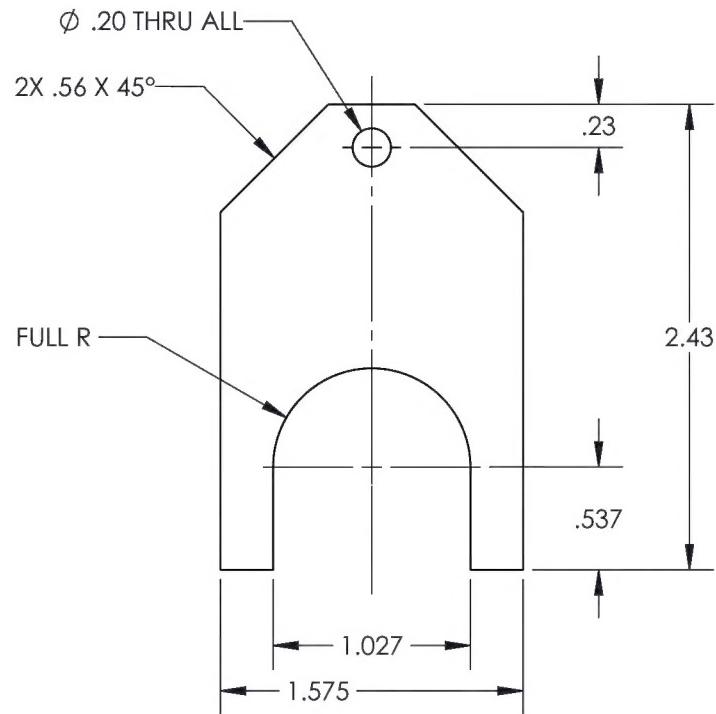


TITLE																															
DWG NO. RBEM670V4003144 REV 1																															
<table border="1"> <tr> <td>MAT'L</td> <td>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</td> </tr> <tr> <td>HEAT</td> <td>.XXX ± .005 FRACTIONS ± 1/8</td> </tr> <tr> <td>TREAT</td> <td>.XX ± .01 ANGLES ± 5°</td> </tr> <tr> <td>FINISH</td> <td>X ± .1 SURFACES = 125</td> </tr> <tr> <td>SPEC</td> <td></td> </tr> <tr> <td>DRAWN BY:</td> <td>DUERFELDT</td> </tr> <tr> <td>CHECKED:</td> <td>CLOUGH</td> </tr> <tr> <td>OPPS APPR:</td> <td>ANDERSON</td> </tr> <tr> <td>QA APPR:</td> <td>LINDSAY</td> </tr> <tr> <td>APPROVED:</td> <td>GILBERT</td> </tr> <tr> <td>SCALE</td> <td>1:3</td> </tr> <tr> <td>DATE</td> <td>5/20/2016</td> </tr> <tr> <td colspan="2">USED ON MODEL</td> </tr> <tr> <td colspan="2">H175</td> </tr> <tr> <td colspan="2">SHEET 1 OF 2</td> </tr> </table>		MAT'L	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	HEAT	.XXX ± .005 FRACTIONS ± 1/8	TREAT	.XX ± .01 ANGLES ± 5°	FINISH	X ± .1 SURFACES = 125	SPEC		DRAWN BY:	DUERFELDT	CHECKED:	CLOUGH	OPPS APPR:	ANDERSON	QA APPR:	LINDSAY	APPROVED:	GILBERT	SCALE	1:3	DATE	5/20/2016	USED ON MODEL		H175		SHEET 1 OF 2	
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USED ON MODEL																															
H175																															
SHEET 1 OF 2																															

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS		PG.
			-1	1	SHIM	6061			2
		B/O	-3	1	REMOVE BEFORE FLIGHT	NYLON	NAS 1756-12		1
		B/O	-5	1	LANYARD	COATED STEEL	Ø1/16 X 6 (CARR LANE #CL-2-C)		1
		B/O	-7	2	FERRULE	ALUMINUM	Ø1/16 X 3/8 (MCMASTER-CARR #3896T31)		1

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REV	ECR	REVISIONS		
		DESCRIPTION	DATE	INITIAL
				APPROVED



(-1)

SHIM

DART AEROSPACE	
TITLE	
TAIL ACTUATOR UP SHIM	
DWG NO.	RBEM670V4003144-1
REV	1
MATERIAL 6061 UNLESS OTHERWISE SPECIFIED	
HEAT FRACTIONS $\pm \frac{1}{16}$	
TREAT ANGLES $\pm 5^\circ$	
FINISH SURFACES = 125	
SPEC MIL-A-8625F, TYPE II, CLASS I	
DRAWN BY: DUERFELDT	
CHECKED: CLOUGH	
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: GILBERT	
SCALE	1:1
DATE	5/20/2016
SHEET 2 OF 2	

1. BREAK ALL SHARP EDGES
.015 x 45° OR .015R

2. DIMENSIONAL LIMITS APPLY
AFTER PLATING

3. INTERPRET DIM AND TOL PER
ASME Y14.5M-2009

USED ON MODEL

H175